**setpropvaluebycaption**

*Function of change of diagram object property value.*

**Syntax:**

**setpropvaluebycaption**(*obj*\_*id*,*"ob\_name"*, *val\_str*);

**Arguments:**

*obj\_id* – object identifier,

*"ob\_name"* – string containing the object property name (framed with quotation marks),

*val\_str* – string containing a new object property name.

**Description:**

*setpropvaluebycaption(id,"ob\_name", val\_str)* – the function changes the property value *ob\_name* of an object with identifier *id* on the diagram for a new text value *val\_str*. The object identifier can be got by means of function *getobj(i)* and is provided with the type of indicator to the object. Property name is set by a string (framed with quotation marks).

**Result:**

None*.*

**Example:**

|  |  |
| --- | --- |
|  | **var** id;  **initialization** //original initialization    id = **getobj**(1); //get the object identifier  //change the property value  **setpropvaluebycaption**(id,"tbl\_name", "table");  **end**; |

The example presents a change of the object property value *tbl\_name* from a current one to *"table".*